

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	446727	polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane or diorganosiloxane or polydimethylsiloxane or dimethylpolysiloxane or dimethylsiloxane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 09:42
S8	457281	polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane or diorganosiloxane or polydimethylsiloxane or dimethylpolysiloxane or dimethylsiloxane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 09:42
S9	182	silalkylene adj S8 or S8 adj silalkylene or carbosiloxane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 09:44
S10	3977	(dimethylhydr\$4sil\$5 or dihydr\$4 or (silicon or Si) near3 hydrogen or SiH) near4 (terminated or terminal or end or endblock\$3 or endcapp\$3 or capp\$3 or block\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 09:48
S11	1361	S8 near6 S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 09:48
S12	202883	polyene or diene or triene or compound near4 (alken\$2 or unsaturated or double adj bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 13:15
S13	124450	polyene or diene or triene or compound near4 (two or "2" or three or "3") adj3 (alken\$2 or unsaturated or double adj bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:16
S14	32	S11 same S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:15

## EAST Search History

S15	8513	\$hydrogenpolysiloxane \$hydropolysiloxane \$hydrogensiloxane \$hydridosiloxane \$hydridopolysiloxane \$hydrosiloxane or \$hydrosilicone \$hydridosilicone \$hydrogensilicone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:15
S16	9410	S8 with (hydrosilyl or Si-H or SiH or silicon near3 (hydrid\$1 or hydrogen))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:16
S17	14464	S15 or S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:16
S18	125655	polyene or diene or triene or (hydrocarbon or compound) near4 (plurality or two or "2" or three or "3") adj3 (alken\$2 or unsaturated or double adj bond)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:18
S19	465	S17 same S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:18
S20	3809	528/15,25,31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:18
S21	61	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:18
S22	52	S21 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:55
S23	181	S18 and 528/25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:56
S24	141	S23 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 10:56
S25	44	S24 and S18.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:41

## EAST Search History

S27	169	ratio adj3 ("C.dbd.C" or carbon adj carbon adj double adj bond or alkenyl or vinyl or unsaturated) adj4 (SiH or hydrosilyl or silicon near3 (hydrogen or hydrid?))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:46
S28	1588	ratio with ("C.dbd.C" or carbon adj carbon adj double adj bond or alkenyl or vinyl or unsaturated) with (SiH or hydrosilyl or silicon near3 (hydrogen or hydrid?))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:47
S29	22	S23 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:47
S30	11	S29 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:52
S31	36582	ani adj mist\$3 or antimist\$3 or anti adj fog\$4 or antifog\$4 or (reduc\$4 or prevent\$3 or inhibit\$3) near5 (mist\$3 or aerosol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:55
S32	14055	528/10-43.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:56
S33	71	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:56
S34	120	S14 or S22 or S25 or S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 11:56
S35	66	S33 not S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:06
S36	2	S9 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:07

## EAST Search History

S37	7	S9 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:09
S38	40	S9 near5 (alken\$2 or unsaturated or vinyl or double adj bonds)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:46
S39	8	S32 and anti adj mist\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:48
S40	81	S19 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:49
S41	226	S34 or S35 or S38 or S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:49
S42	52	S40 not S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 12:49
S43	51296	hexadiene octadiene decadiene dodecadiene trivinylcyclohexane divinylbenzene tetravinylcyclobutane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 13:16
S45	879	S43 and (S11 or S17)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 13:16
S46	154	S28 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 13:17
S47	111	S46 not (S41 or S42)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 15:34

## EAST Search History

S48	2	ep-1277786-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 15:53
S49	8	"6451909".pn. "5386007".pn. "5241034".pn."6764717".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/17 15:54